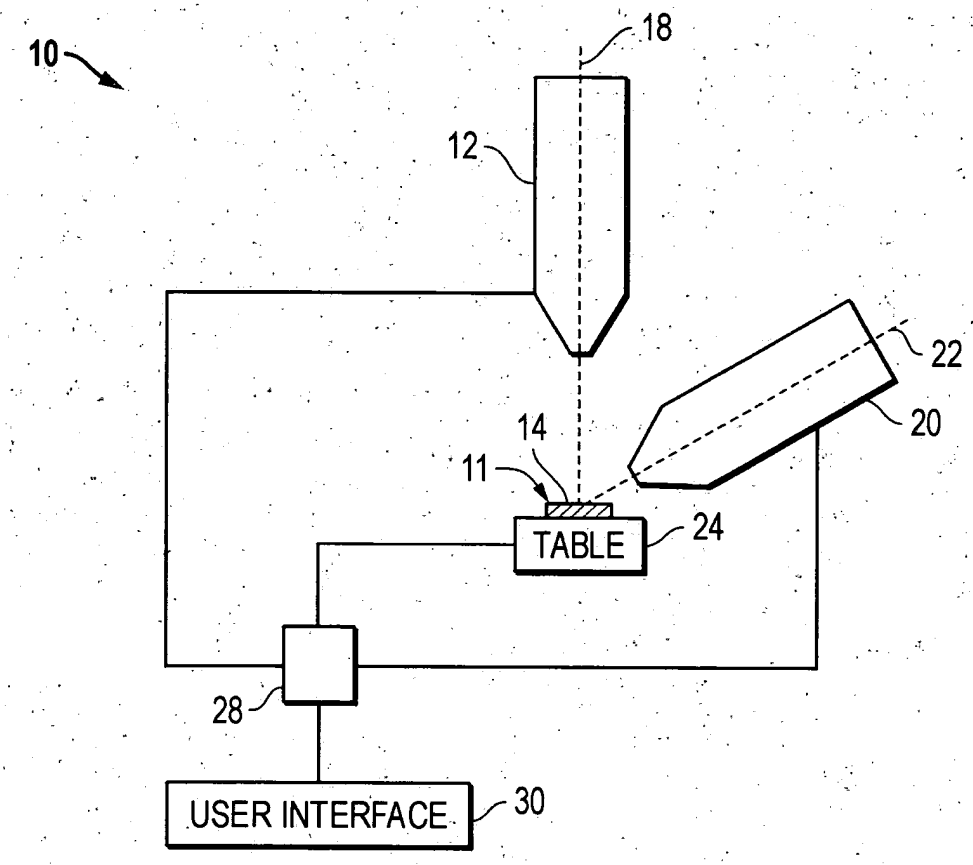

FIG. 1

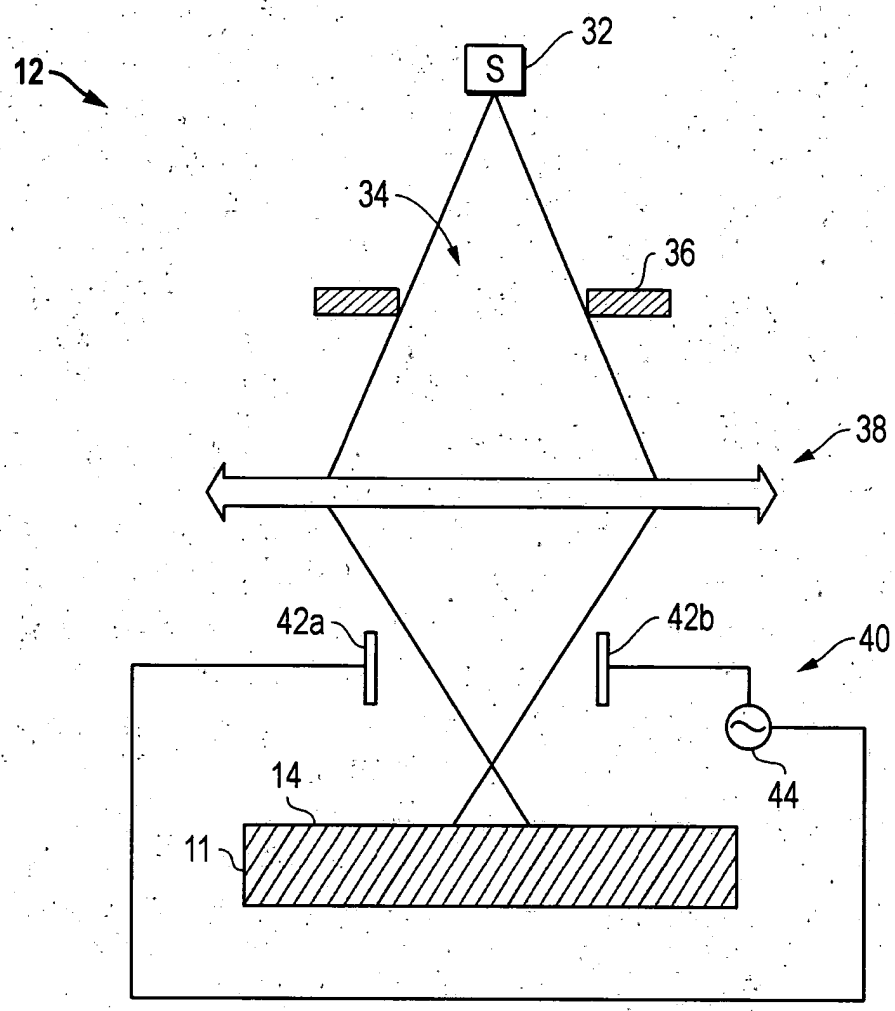

FIG. 2

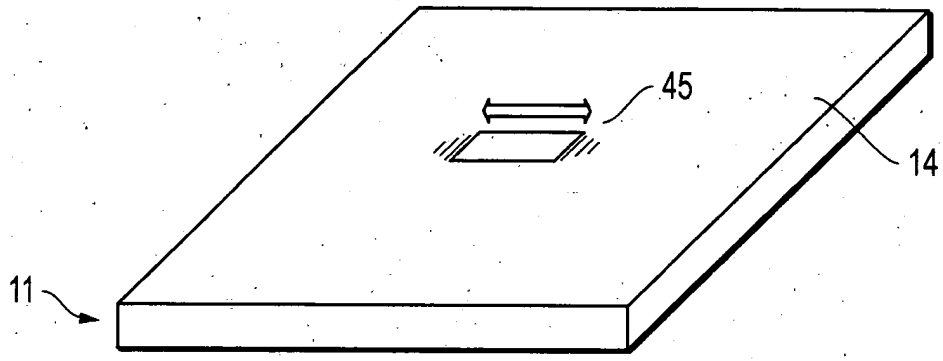
45
14
11

FIG. 3

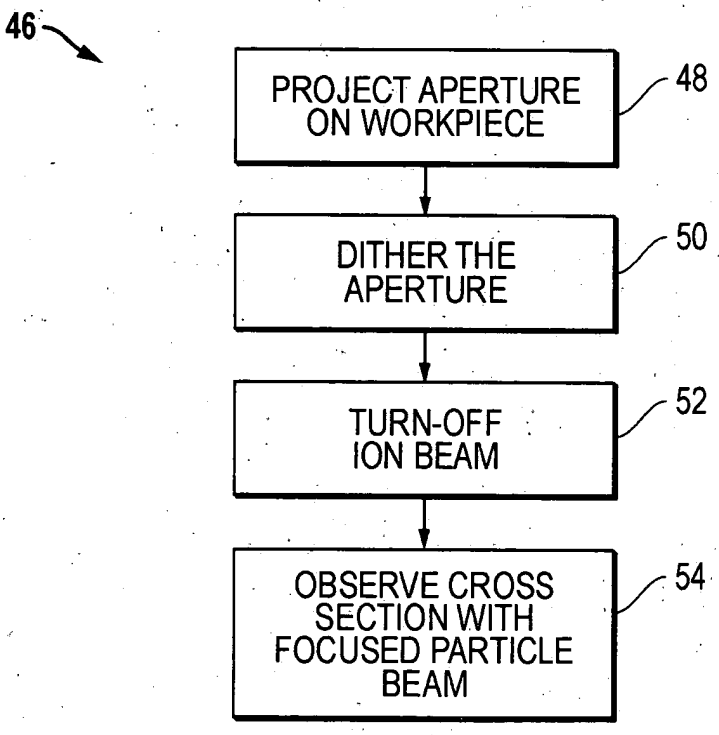
46
PROJECT APERTURE ON WORKPIECE
48
DITHER THE APERTURE
50
TURN-OFF ION BEAM
52
OBSERVE CROSS SECTION WITH FOCUSED PARTICLE BEAM
54

FIG. 4

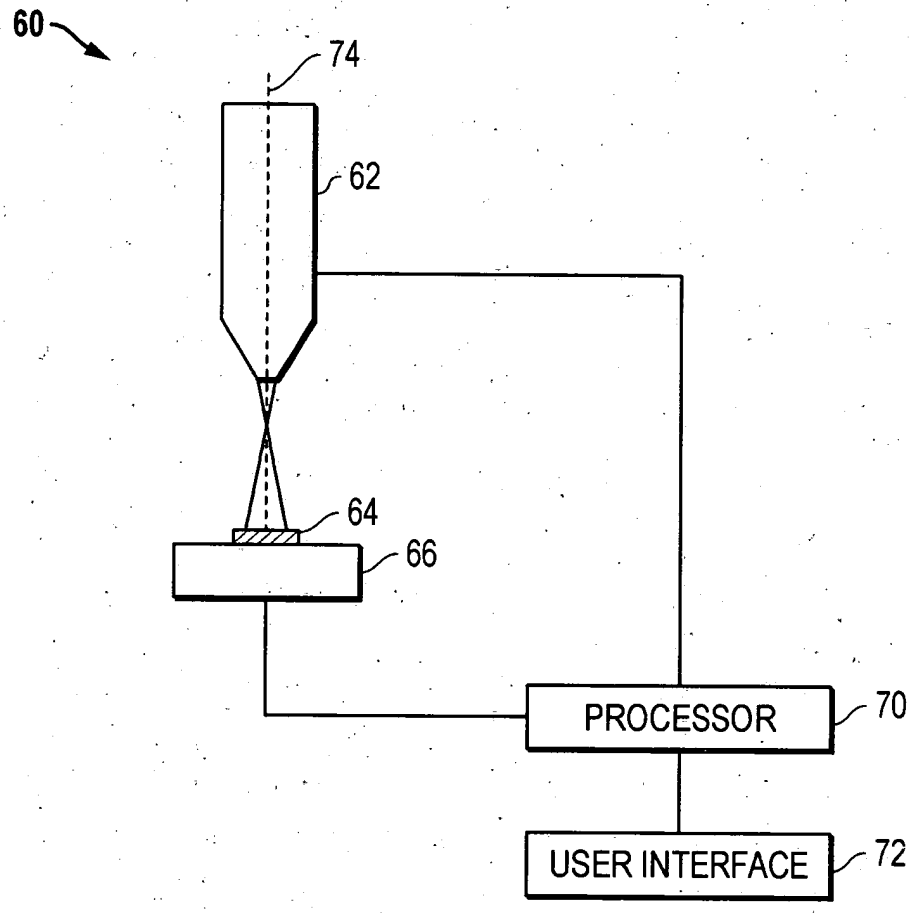

FIG. 5

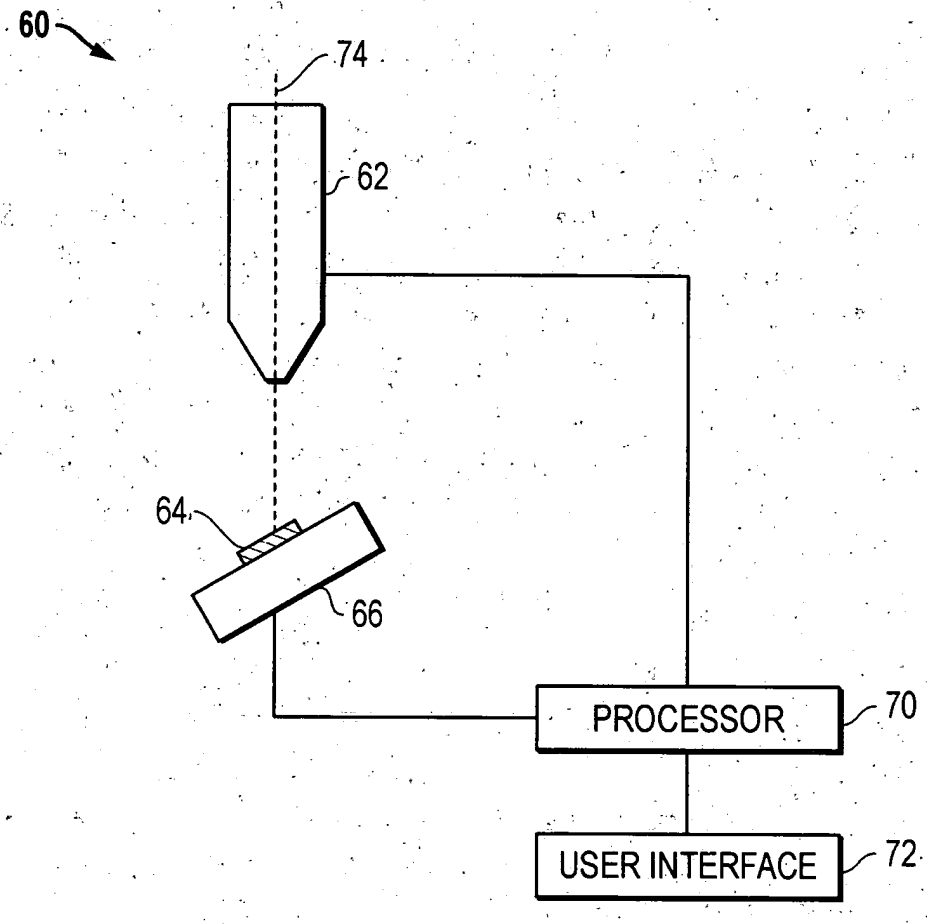

FIG. 6

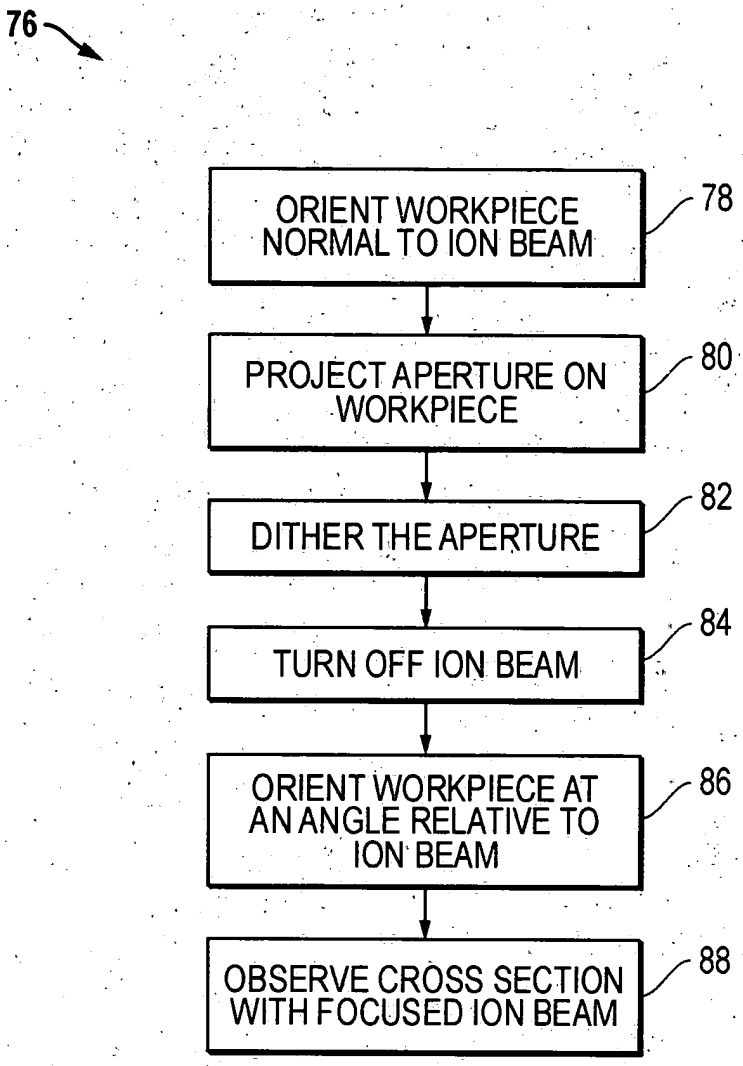
76
ORIENT WORKPIECE NORMAL TO ION BEAM
78
PROJECT APERTURE ON WORKPIECE
80
DITHER THE APERTURE
82
TURN OFF ION BEAM
84
ORIENT WORKPIECE AT AN ANGLE RELATIVE TO ION BEAM
86
OBSERVE CROSS SECTION WITH FOCUSED ION BEAM
88

FIG. 7